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## Claims

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1. Throttle control device for a hand held tool, such as a chain saw, which is provided with a forwardly extending wire (17) for transmitting a motion from a throttle control lever (12) turnably arranged about a first axis (14) to a throttle valve, one end of the wire being secured to a wire arm (15) that is turnably arranged about a second axis (16) and that is provided with one or several teeth (20) cooperating with corresponding means (19) on the throttle control lever (12) characterized in that the second axis (16) is arranged behind the first axis (15).

- 2. Device according to claim 1 **characterized in** that the wire arm (15) comprises a curved support surface for the wire as seen in the second axis (16) direction.
- 3. Device according to claim 2 **characterized in** that the support surface extends at least 15° around said axis (16).
- 4. Device according to claim 2 or 3 **characterized in** that the support surface at least partly is circular.
  - 5. Device according to any of claims 2-4 **characterized in** that the support surface is mainly U- or V-shaped as seen in section or is provided with spaced side wall portions.
- 20 6. Device according to any of the preceding claims **characterized in** that the wire (17) is a part of a bowden cable (18).
  - 7. Device according to any of the preceding claims **characterized in** that the throttle control lever (12) cooperates with a safety lever (13) that prevents the throttle control lever from moving if the safety lever is not activated.
- 8. Device according to any of claims 1-6 **characterized in** that the throttle control lever is (12) under the influence of a first return spring (24).
  - 9. Device according to claim 7 **characterized in** that the safety lever is under the influence of a second return spring (25)
- 10. Device according to claim 8 or 9 characterized in that the first and second springs is one common detail.